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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER DE 020291 knownsee 37 CFR 1.5) PRIORITY DATE CLAIMED

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2003/05391 November 25, 2003 December 3, 2002 TITLE OF INVENTION METHOD OF DEFINING A SURFACE OR A VOLUME APPLICANT(S) FOR DO/EO/US Cristian LORENZ Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 🔽 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. l An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Express Mail Certificate; PTO/SB/80; PTO/SB/96; PTO/SB/08A; Charge Authorization; Receipt Confirmation Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC06 Rec'd PCT/PTO 31 MAY 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
LICATION NO. (if known see 37 CER 4.5)

U.S. APPLICA	U.S. APPLICATION NO. (ILknown, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER	
11	11536	91/	PCT/IB2003/05391		DE 020291		
Trie roi	lowing fees have	peen submitted	<del></del>		CALCULATIONS	PTO USE ONLY	
21. 🗹 Basic national fee			•••••	\$300	\$ 300.00	1	
22. Examination fee					300.00		
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of							
PCT Article 33(1)-(4)					\$ 200.00		
	rch fee	-	<del></del>		<del> </del>	<del> </del>	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
International Sea	inal Searching Au Irch Report prepai	thority red and provided to	o the Office	\$100 \$400			
All other situations\$500					\$ 400.00		
TOTAL OF 21, 22 and 23 =					\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).							
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each	additional 50 or fraction	RATE			
		thereof (round u	p to a whole number)	IVATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$13	0.00 for furnishing	the oath or decla	ration later than 30 months fr		<u> </u>		
claimed priority d	ate (37 CFR 1.49	2(h)).		om the samest	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	9	- 20 =		x \$50	\$ 0.00		
Independent clair	Independent claims 1			× \$200	\$ 0.00	<del> </del>	
MULTIPLE DEPE	Independent claims 1 - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					<del>\$ 0.00</del>	<del>                                     </del>	
SUBTOTAL =					\$ 900.00	<del> </del>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						1	
claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied							
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$ 940.00		
					Amount to be	s	
				refunded:	J D		
					Amount to be charged:	\$ 940.00	
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b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Con	nmissioner is here	by authorized to c	harge any additional fees whi	ich may be required, o	or credit any overpaymer	t to Deposit	
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be inclu	ded on this form	. Provide credit ca	rd information and authorizat	ion on PTO-2032	Credit card informat	ion snoula not	
NOTE: Where an and granted to re	appropriate time	e limit under 37 C ational Applicatio	FR 1.495 has not been met n to pending status.	a petitio Morovive	67 CFR 1.137(a) or (b))	must be filed	
SEND ALL CORR	ESPONDENCE 1						
Corporate Patent Counsel							
Philips Electronics North America Corporation  John Vodopia							
P.O. Box 3001							
36.299							
Briarcliff Manor, NY 10510 REGISTRATION					N NUMBER		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

LORENZ

DE 020291

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD OF DEFINING A SURFACE OR A VOLUME

CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailing Label No.
EV664 85 2492-US
Date of Deposit: 5/31/05
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450
Jeanne Rusciano Typed Name Signature